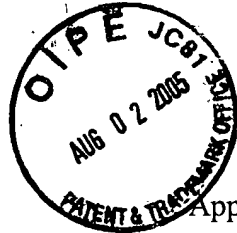


IPW



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michio OHKUBO *et al.*

Serial No.: 10/626,104

Filed: July 23, 2003

For: Ridge Waveguide Semiconductor
Laser Diode

Art Unit: 2828

Confirmation No.: 8989

Examiner: Van Roy, Tod Thomas

Att'y. Dkt.: 01ZS-105709

**CERTIFICATE OF
MAILING/TRANSMISSION
(37 C.F.R. § 1.8A)**

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Hal R. Yeager

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Alexandria, CA 22313-1450

08/03/2005 SDENB081 00000019 10626104

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Sir:

I, Hal R. Yeager, represent that I am an agent of record for this application, and I aver as
follows:

The Furukawa Electric Co., LTD. is the owner of the entire right, title and interest in and
to the invention(s) claimed and disclosed in the above-captioned patent application.

Terminal Disclaimer to U.S. Patent No. 6,618,417 (the parent patent)

The Furukawa Electric Co., LTD. hereby disclaims, except as provided below, the
terminal part of any patent granted on the above-captioned application, which would extend
beyond the expiration date of the full statutory term of U.S. Patent No. 6,618,417 as defined in
35 U.S.C. §§ 154 to 156 and 173, and as presently shortened by any terminal disclaimer, and
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only for and during such period that the legal title to said patent shall be the same as the legal

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Terminal Disclaimer to U.S. Patent No. 6,560,260 (the grandparent patent)

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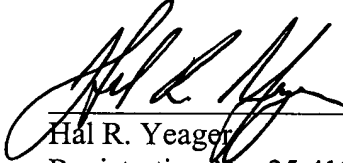
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The terminal disclaimer fee under 37 C.F.R. 1.20(d) is attached herewith. The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§ 1.16-1.17 or credit any overpayment, to Deposit Account No. 501395. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 501395. This sheet is filed in duplicate.

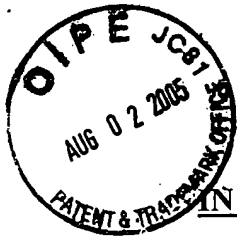
Date: July 28, 2005

Sheppard Mullin
Richter & Hampton LLP
Four Embarcadero Center, 17-th Floor
San Francisco, CA 94111
Tel: (415) 774-3203
Fax: (415) 434-3947

Respectfully submitted,



Hal R. Yeager
Registration No. 35,419



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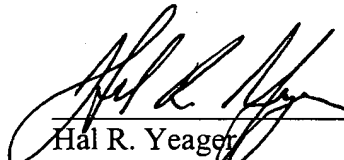
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